

Substance	CAS No.	TWA		STEL		Ceiling		Skin designation	
								ppm	mg/m ³
Chlorobenzene	108-90-7	75	350	—	—	—	—	—	—
o-Chlorobenzylidene malononitrile	2698-41-1	—	—	—	—	0.05	0.4	X	
Chlorobromomethane	74-97-5	200	1050	—	—	—	—	—	
2-Chloro-1,3-butadiene; see b-Chloroprene									
Chlorodifluoromethane	75-45-6	1000	3500	—	—	—	—	—	
Chlorodiphenyl (42% Chlorine) (PCB)	53469-21-9	—	1	—	—	—	—	X	
Chlorodiphenyl (54% Chlorine) (PCB)	11097-69-1	—	0.5	—	—	—	—	X	
1-Chloro,2,3-epoxypropane; see Epichlorohydrin									
2-Chloroethanol; see Ethylene chlorohydrin									
Chloroethylene; see Vinyl chloride									
Chloroform (Trichloromethane)	67-66-3	2	9.78	—	—	—	—	—	
Bis(Chloromethyl) ether see 29 CFR 1910.1003	542-88-1								
Chloromethyl methyl ether; see 29 CFR 1910.1003	107-30-2								
1-Chloro-1-nitropropane	600-25-9	2	10	—	—	—	—	—	
Chloropentafluoroethane	76-15-3	1000	6320	—	—	—	—	—	
Chloropicrin	76-06-2	0.1	0.7	—	—	—	—	—	
Beta-Chloroprene	126-99-8	10	35	—	—	—	—	X	
o-Chlorostyrene	2039-87-4	50	285	75	428	—	—	—	
o-Chlorotoluene	95-49-8	50	250	—	—	—	—	—	
2-Chloro-6-trichloro-methpyridine	1929-82-4								
Total dust	—	—	15	—	—	—	—	—	
Respirable fraction	—	—	5	—	—	—	—	—	
Chlorpyrifos	2921-88-2	—	0.2	—	—	—	—	X	
Chromic acid and chromates (as CrO ₃)	Varies with compound	—	—	—	—	—	0.1	—	
Chromium, sol chromic, chromous salts (as Cr)	7440-47-3	—	0.5	—	—	—	—	—	
Chromium, metal and insoluble Salts	7440-47-3	—	1	—	—	—	—	—	
Chrysene; see Coal tar pitch volatiles									
Clopidol	2971-90-6								
Total dust	—	—	15	—	—	—	—	—	
Respirable fraction	—	—	5	—	—	—	—	—	
Coal dust (less than 5% SiO ₂)	—	—	0.2	—	—	—	—	—	
Respirable fraction									
Coal dust (greater than or equal to 5% SiO ₂), Respirable quartz fraction	—	—	0.1	—	—	—	—	—	
Coal tar pitch volatiles (benzene soluble fraction), anthracene, BaP, phenanthrene, acidine, chrysene, pyrene	65966-93-2	—	0.2	—	—	—	—	—	
Cobalt metal, dust, and fume (as Co)	7440-48-4	—	0.05	—	—	—	—	—	
Cobalt carbonyl (as Co)	10210-68-1	—	0.1	—	—	—	—	—	
Cobalt hydrocarbyl (as Co)	16842-03-8	—	0.1	—	—	—	—	—	
Coke oven emissions; see 29 CFR 1910.1029	—								
Copper	7440-50-8	—	—	—	—	—	—	—	
Fume (as Cu)	—	—	0.1	—	—	—	—	—	
Dusts and mists (as Cu)	—	—	1	—	—	—	—	—	